ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE BILBE1 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 10/520133 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE July 10, 2003 July 22, 2002 PCT/EP03/007491 TITLE OF INVENTION GENES ASSOCIATED WITH SCHIZOPHRENIA, ADHD AND BIPOLAR DISORDERS APPLICANT(S) FOR DO/EO/US Graeme BILBE et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with. 4. [X] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [ ] is attached hereto. b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). SEE BELOW 10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [ ] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [ ] A FIRST preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. 15. [ ] A substitute specification. 16. [ ] A change of power of attorney and/or address letter. A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. [ ] A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. [X] Other items or information: [X] Courtesy copy of the International Application as filed. [X ] Courtesy copy of the first page of the International Publication (WO 04/007762 A2). [X ] Courtesy copy of the International Preliminary Examination Report. There were no annexes. [X ] Paper copy only of Sequence Listing. [X ] Courtesy Copy of the International Search Report. [X ] The application is (or will be) assigned to: University of Maryland whose address is 520 West Lombard Street, Baltimore, MD [X ] Courtesy copy of declaration in compliance with PCT Rule 4.17(iv) signed by each inventor and originally submitted within the time limits set by PCT Rule 26ter.1.

U.S. APPLICATION I	•	•	· 1	International Application No				Attorney's Docket	No.	
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21. The following fees are submitted:								CALCULATIONS PTO USE ONLY		
[xx] a) BASIC FILING FEE\$300.00										
[ ] b) EXAMINATION FEE\$200.00										
[ ] c) SEARCH FEE\$500.00										
TOTAL OF ABOVE CALCULATIONS :								0.00		
[ ] Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof								•		
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Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 \$ months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS	CLAIMS		er Filed	Number Extra Rate						
Total Claims	Total Claims		0 =		X \$ 50.00		\$			
Independent Claims		- 3 =			X \$200.00		\$			
Multiple Dependen	t Claims (	if applicable			+ \$360.00		\$			
			TOTAL OF ABOVE			CALCULATIONS =		0		
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37							\$			
CFR 1.27.  SUBTOTAL =							\$300.00	0		
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30							\$	<del>-</del>		
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TOTAL NATIONAL FEE =							\$300.00	)		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
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a. [ ] A check in the amount of \$ to cover the above fees is enclosed.										
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b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$300.00, is attached. At this time no authorization is given to charge any additional fees relating to extra claims, etc. However, if a deficiency exists in the basic filing										
fee, i.e. the fee necessary to prevent abandonment of this application, please charge said deficiency in the filing fee to Deposit										
Account No. 02-4035.										
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c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
d. [ ] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment										
to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.										
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
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Direct all correspondence to the address associated with										
CUSTOMER NUMBER 001444, which is currently:										
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TEL: (202) 628-		. ZUUU.	1				REGISTRATION NUMBER			
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